

1/2 - (C) WPI / DERWENT
AN - 2000-468258 [41]
AP - JP19990274931 19990824
PR - JP19980303140 19980921
TI - Fertilizer composition contains vitamins, sulfur-containing amino acids and saccharides
IW - FERTILISER COMPOSITION CONTAIN CONTAIN AMINO ACID
PA - (NAGA-I) NAGAHAMA M
PN - JP2000159591 A 20000613 DW200041 C05G5/00 007pp
IC - C05D9/02 ; C05F11/10 ; C05G1/00 ; C05G5/00
AB - JP2000159591 NOVELTY - Fertilizer composition is prepared by mixing one or more of vitamins B6 and C, cysteine and sucrose, sorbitol and trehalose as fluidizing and freshness-retaining substances, with a base agent containing boron and small amount of soluble calcium, in an equal amount, in a blend of inorganic compounds as fertilizer elements and stirring the mixture uniformly.
- DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for a fertilizer composition prepared by mixing one or more of vitamins B6 and C, cysteine, sucrose, sorbitol and trehalose, the saccharides serving as a fluidizing and freshness-retaining substance, and iron as an effect exertion promoter, with a base agent containing nitrogen, phosphorus and potassium in a 1:1:1 blend ratio as fertilizer elements and stirring the mixture uniformly.
- USE - Useful as a fertilizer widely used for growing vegetables, fruits and flowers.
- ADVANTAGE - The fertilizers grow seedlings healthily, improving their quality and increasing harvest. Cysteine has insect-repelling and anti-viral effects. They are especially useful in organic culture of plants without agrochemicals.
- (Dwg.0/1)

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